



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

DEC -5 2014

CERTIFIED MAIL - RETURN RECEIPT REQUESTED Article Number: 7005 3110 0000 5946 7756

Charlie Daniels, Manager Thomas Auto Engine and Marine 201 D Brook Avenue Deer Park, NY 11729

Re:

Underground Injection Control (UIC) Program Regulation Request for Information: SDWA-UIC-IR-15-009

Thomas Auto Engine and Marine (UICID: 15NY10319006)

201 D Brook Avenue Deer Park, NY 11729 Suffolk County

Dear Mr. Daniels:

An inspection of the facility referenced above was conducted on November 12, 2014. The inspection revealed that the facility may be operating underground injection wells subject to EPA jurisdiction under the Safe Drinking Water Act. EPA records indicate that the above-referenced facility has not inventoried any underground injection wells as required by 40 Code of Federal Regulations (CFR) §§144.26, 144.27 and 144.83(a). EPA records also indicate that the above-referenced facility has not received authorization to emplace fluids into an underground injection well by permit, in accordance with 40 C.F.R. §144.31, or by rule, in accordance with 40 CFR §§144.24 and 144.84. Failure to operate an injection well under authorization by rule or permit constitutes noncompliance with Underground Injection Control (UIC) program regulations. The UIC program regulations are designed to assure that the operation of injection wells will not contaminate underground sources of drinking water (USDW) and endanger human health.

Specifically, one or more drains at your facility were found to potentially discharge to an injection well such as a drywell, septic system or cesspool as follows:

Two storm water drains discharging to an unknown destination.

REQUIRED ACTIONS

Submit the following information within 30 days of receipt of this letter:

• Identify the discharge point for each of the drains at your facility. Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

As required by 40 CFR §§144.26, 144.27 and 144.83(a), should any drains discharge to one or more injection wells, you must complete inventory forms for these injection

wells. Enclosed is an inventory form (EPA Form 7520-16) and a request for information that must be completed if you possess a facility which uses an underground injection well. Also enclosed is a listing of Class V injection well types and instructions (Enclosure 1). Please use Enclosure 1 when filling out the inventory form. These documents can also be found on the internet at:

http://www.epa.gov/safewater/uic/pdfs/7520-16.pdf
http://www.epa.gov/region02/water/compliance/supplemental instructions inventory
.pdf
http://www.epa.gov/region02/water/compliance/wellclasstypetable inventoryc form

• For any injection well inventoried above, you must submit a detailed description of all types of fluids that are or may be discharged into the injection well.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: 15NY10319006 Attn: Nonny Ortega

NOT OPERATING AN INJECTION WELL?

If you are certain that there are no discharges from this facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

REQUIRED WELL CLOSURES

If you operate a large-capacity cesspool (a cesspool which serves a multiple dwelling community or regional system, or for a non-residential system serves more than 19 persons a day) you were to have closed the cesspool by April 5, 2005, as required by 40 CFR §144.88. Cesspools and septic systems are defined as follows:

- A cesspool is a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste.
- In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield.

Pursuant to 40 CFR §§144.12 and 144.84, if you operate a motor vehicle waste disposal well, the Director of the UIC program will require that you properly close the well pursuant to a closure plan approved by EPA or obtain a permit for continued operation.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions please contact Nonny Ortega of my staff at (212) 637-4234.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

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Enclosures

cc: Bill Spitz, NYSDEC, Region 1 SUNY Stony Brook, 50 Circle Rd Stony Brook, NY 11790

Walter Dawydiak, P.E.
Division of Environmental Quality, Office of Pollution Control Suffolk County Dept. of Health
15 Horseblock Place
Farmingville, NY 11738

Sue Cortino, Owner





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

DEC -5 2014

<u>CERTIFIED MAIL - RETURN RECEIPT REQUESTED</u> Article Number: 7005 3110 0000 5946 7763

Andre Mendoza Extreme Auto Repair 205 Brook Avenue Unit A Deer Park, NY 11729

Re:

Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-010 Extreme Auto Repair (UICID: 15NY10319007)

205 Brook Avenue Unit A Deer Park, NY 11729

Suffolk County

Dear Mr. Mendoza:

An inspection of the facility referenced above was conducted on November 12, 2014. The inspection revealed that the facility may be operating underground injection wells subject to EPA jurisdiction under the Safe Drinking Water Act. EPA records indicate that the above-referenced facility has not inventoried any underground injection wells as required by 40 Code of Federal Regulations (CFR) §§144.26, 144.27 and 144.83(a). EPA records also indicate that the above-referenced facility has not received authorization to emplace fluids into an underground injection well by permit, in accordance with 40 C.F.R. §144.31, or by rule, in accordance with 40 CFR §§144.24 and 144.84. Failure to operate an injection well under authorization by rule or permit constitutes noncompliance with Underground Injection Control (UIC) program regulations. The UIC program regulations are designed to assure that the operation of injection wells will not contaminate underground sources of drinking water (USDW) and endanger human health.

Specifically, one or more drains at your facility were found to potentially discharge to an injection well such as a drywell, septic system or cesspool as follows:

Two storm water drains at this site have unknown discharge points.

REQUIRED ACTIONS

Submit the following information within 30 days of receipt of this letter:

• Identify the discharge point for each of the drains at your facility. Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

As required by 40 CFR §§144.26, 144.27 and 144.83(a), should any drains discharge to one or more injection wells, you must complete inventory forms for these injection wells. Enclosed is an inventory form (EPA Form 7520-16) and a request for information that must be completed if you possess a facility which uses an underground injection well. Also enclosed is a listing of Class V injection well types and instructions (Enclosure 1). Please use Enclosure 1 when filling out the inventory form. These documents can also be found on the internet at:

http://www.epa.gov/safewater/uic/pdfs/7520-16.pdf http://www.epa.gov/region02/water/compliance/supplemental instructions inventory.pdf http://www.epa.gov/region02/water/compliance/wellclasstypetable inventoryc form

• For any injection well inventoried above, you must submit a detailed description of all types of fluids that are or may be discharged into the injection well.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: 15NY10319007 Attn: Nonny Ortega

NOT OPERATING AN INJECTION WELL?

If you are certain that there are no discharges from this facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

REQUIRED WELL CLOSURES

If you operate a large-capacity cesspool (a cesspool which serves a multiple dwelling community or regional system, or for a non-residential system serves more than 19 persons a day) you were to have closed the cesspool by April 5, 2005, as required by 40 CFR §144.88. Cesspools and septic systems are defined as follows:

- A cesspool is a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste.

In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield.

If you operate a large capacity cesspool please contact Nonny Ortega at (212) 637-4234.

Pursuant to 40 CFR §§144.12 and 144.84, if you operate a motor vehicle waste disposal well, the Director of the UIC program will require that you properly close the well pursuant to a closure plan approved by EPA or obtain a permit for continued operation.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions please contact Nonny Ortega of my staff at (212) 637-4234.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

Enclosures

cc: Bill Spitz, NYSDEC, Region 1 SUNY Stony Brook, 50 Circle Rd Stony Brook, NY 11790

Walter Dawydiak, P.E.
Division of Environmental Quality, Office of Pollution Control Suffolk County Dept.
of Health
15 Horseblock Place
Farmingville, NY 11738

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866

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CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Article Number: 7005 3110 0000 5946 6506

Dr. Vincent Butera, Superintendent Bayport-Blue Point Union Free School District 189 Academy Street Bayport, NY 11705

Re: Underground Injection Control (UIC) Program Regulation

Request for Information: SDWA-UIC-IR-15-011 Bayport-Blue Point Union Free School District

Suffolk County

Dear Dr. Butera:

The U.S. Environmental Protection Agency (EPA) Underground Injection Control (UIC) Program is issuing a Request for Information pursuant to Section 1445(a)(1)(A) of the Safe Drinking Water Act (SDWA), as amended, 42 U.S.C. §300j-4 (a)(1)(A) to determine whether the facilities referenced above may be operating a banned underground injection well type subject to EPA jurisdiction under the SDWA. Pursuant to 40 Code of Federal Regulations (CFR) Part 144, large capacity cesspools and motor vehicle waste disposal wells have been banned and require closure. Operation of these injection well types constitutes noncompliance with UIC regulations.

Pursuant to 40 CFR §144.81, a large capacity cesspool is defined as a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste. In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield. Pursuant to 40 CFR §144.88, a cesspool that serves a multiple-dwelling community or regional system, or for a non-residential system that serves more than 19 persons a day meets the definition of large capacity and was required to be closed by April 5, 2005.

A motor vehicle waste disposal well is a shallow disposal system that receives or have received fluids from vehicular repair or maintenance activities, such as an auto body repair shop, automotive repair shop, new and used car dealership, specialty repair shop (e.g., transmission and muffler repair shop), or any area where vehicular repair work is performed. Motor vehicle waste disposal wells are regulated as Class V injection wells. Typical motor vehicle waste disposal wells are floor drains or sinks in service bays that connect to a septic system or drywell.

However, *any* underground system that receives motor vehicle waste is considered to be a motor vehicle waste disposal well. For example, cesspools, catchbasins, and sink holes are considered motor vehicle waste disposal wells if they receive motor vehicle waste.

Under the authority of Section 1445 (a)(1)(A) of the SDWA, as amended, 42 U.S.C. §300j-4 (a)(1)(A), within 60 days of receipt of this letter, EPA requests that the Bayport-Blue Point Union Free School District provide the following information for each school in the district:

- Identify the locations of all large capacity cesspools.
- Identify the discharge point for each of the drains at facilities that house motor-vehicle service activities (i.e. bus garage, mechanic shop, etc.) Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: SDWA-UIC-IR-15-011

Attn: Lisa Kim Pelcyger

If you are certain that there are no discharges from a facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

facility verifying where each drain discharges and that none discharge to an injection well.

If you have any questions, please contact Lisa Kim Pelcyger of my staff at (212) 637-4225 or kim.lisa@epa.gov.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch cc: Bill Spitz

NYSDEC, Region 1

SUNY Stony Brook, 50 Circle Rd

Stony Brook, NY 11790

Janet Gremli Division of Environmental Quality, Office of Pollution Control Suffolk County Dept. of Health 15 Horseblock Place Farmingville, NY 11738

Walter Hilbert
Division of Environmental Quality, Office of Wastewater Management
Suffolk County Dept. of Health
15 Horseblock Place
Farmingville, NY 11738



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 2 290 BROADWAY NEW YORK, NY 10007-1866 file

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<u>CERTIFIED MAIL - RETURN RECEIPT REQUESTED</u> Article Number: 7005 3110 0000 5946 7886 / 7005 3110 0000 5946 7893

Joe Paciarello, Business Owner Mustang Magic, Inc. 160 Brook Avenue Deer Park, NY 11729

Larry Luchetti, Property Owner c/o Mustang Magic, Inc. 160 Brook Avenue Deer Park, NY 11729

Re:

Underground Injection Control (UIC) Program Regulation Request for Information: SDWA-UIC-IR-15-041 Mustang Magic, Inc. (UICID: 15NY10319005) 160 Brook Avenue Deer Park, NY 11729 Suffolk County

Dear Messieurs Paciarello and Luchetti:

An inspection of the facility referenced above was conducted on November 12, 2014. The inspection revealed that the facility may be operating underground injection wells subject to EPA jurisdiction under the Safe Drinking Water Act. EPA records indicate that the above-referenced facility has not inventoried any underground injection wells as required by 40 Code of Federal Regulations (CFR) §§144.26, 144.27 and 144.83(a). EPA records also indicate that the above-referenced facility has not received authorization to emplace fluids into an underground injection well by permit, in accordance with 40 C.F.R. §144.31, or by rule, in accordance with 40 CFR §§144.24 and 144.84. Failure to operate an injection well under authorization by rule or permit constitutes noncompliance with Underground Injection Control (UIC) program regulations. The UIC program regulations are designed to assure that the operation of injection wells will not contaminate underground sources of drinking water (USDW) and endanger human health.

Specifically, one or more drains at your facility were found to potentially discharge to an injection well such as a drywell, septic system or cesspool as follows:

One slop sink and two storm water drains at this site have unknown discharge points.

REQUIRED ACTIONS

Submit the following information within 30 days of receipt of this letter:

• Identify the discharge point for each of the drains at your facility. Acceptable options include but are not limited to dye testing of drains and as built diagrams of facility showing piping.

As required by 40 CFR §\$144.26, 144.27 and 144.83(a), should any drains discharge to one or more injection wells, you must complete inventory forms for these injection wells. Enclosed is an inventory form (EPA Form 7520-16) and a request for information that must be completed if you possess a facility which uses an underground injection well. Also enclosed is a listing of Class V injection well types and instructions (Enclosure 1). Please use Enclosure 1 when filling out the inventory form. These documents can also be found on the internet at:

http://www.epa.gov/safewater/uic/pdfs/7520-16.pdf http://www.epa.gov/region02/water/compliance/supplemental instructions inventory.pdf http://www.epa.gov/region02/water/compliance/wellclasstypetable inventoryc form

• For any injection well inventoried above, you must submit a detailed description of all types of fluids that are or may be discharged into the injection well.

Please submit all information to the following address:

Nicole Foley Kraft, Chief Ground Water Compliance Section United States Environmental Protection Agency 290 Broadway, 20th Floor New York, NY 10007-1866 Re: 15NY10319005 Attn: Norma Ortega

NOT OPERATING AN INJECTION WELL?

If you are certain that there are no discharges from this facility into a UIC Class V well, you must submit verification that all drains discharge to somewhere other than an injection well, such as the storm or sanitary sewer; surface water such as a stream, lake, etc.; or onto the ground surface. Examples of verification would be: 1) a letter from the superintendent of the Sewer Authority reporting that no drains at the facility discharge to an injection well and where they do discharge, or 2) results from a dye test performed by a licensed engineer or plumber proving the drain(s) discharge to somewhere other than an injection well or 3) an updated plumbing blueprint of the facility verifying where each drain discharges and that none discharge to an injection well.

REQUIRED WELL CLOSURES

If you operate a large-capacity cesspool (a cesspool which serves a multiple dwelling community or regional system, or for a non-residential system serves more than 19 persons a day) you were to have closed the cesspool by April 5, 2005, as required by 40 CFR §144.88. Cesspools and septic systems are defined as follows:

- A cesspool is a drywell/leach pit that directly receives untreated sanitary waste containing human excreta. A cesspool system does not utilize a septic tank to retain and treat sanitary waste.

- In a septic system, sanitary waste is first discharged through a septic tank, where solids are removed and biologic treatment occurs, and the treated sanitary waste is then discharged to a drywell/leachpit or to a drainfield.

If you operate a large capacity cesspool please contact Norma Ortega at (212) 637-4234.

Pursuant to 40 CFR §§144.12 and 144.84, if you operate a motor vehicle waste disposal well, the Director of the UIC program will require that you properly close the well pursuant to a closure plan approved by EPA or obtain a permit for continued operation.

Failure to respond to this letter truthfully and accurately within the time provided may subject you to sanctions authorized by federal law. Please also note that all information submitted by you may be used in an administrative, civil judicial, or criminal action. In addition, making a knowing submission of materially false information to the U.S. Government may be a criminal offense.

If you have any questions please contact Norma Ortega of my staff at (212) 637-4234 or by e-mail at ortega.norma@epa.gov.

Sincerely,

Doughlas McKenna, Chief Water Compliance Branch

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Enclosures

cc: Bill Spitz, NYSDEC, Region 1 SUNY Stony Brook, 50 Circle Rd Stony Brook, NY 11790

> Walter Dawydiak, P.E. Division of Environmental Quality, Office of Pollution Control Suffolk County Dept. of Health 15 Horseblock Place Farmingville, NY 11738

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